

ENVIRONMENTAL PROTECTION AGENCY REGION II EDISON, NEW JERSEY 08817

REPLY TO

2-SA-TEC

DATE: Feb. 5, 1975

SUBJECT:

Organic Analysis of Water Sample - Jersey City Water Works, Boonton, New Jersey 2/5/75

TO:

Chief, Emergency Response Branch

Two liquid samples were received for organic detection and identification:

EPA Lab. Sample No.

Sample Source

31090

Reservoir - Jersey City Water Works.

31091

Reservoir - 1/4 mi. upstream. Jersey City Water Works.

The above samples were extracted with 10 ml of hexadecane and analyzed by computerized GC/EIMS. Neither sample contained any detectable organic contaminants at the detection level of the instrument. (<0.1 ug/l of any individual component)

Francis T. Brezenski

Chief

Technical Support Branch

cc: M. Polito

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